

In the Specification:

Please replace the paragraph starting on page 24, line 10, with the new paragraph, shown below.

A
Sensing the tangible control token involves detecting the token identity, the token location in the tangible control surface reference frame, and detecting the active/inactive frame state. The detection of identity, location, and event may be performed as provided by Nelson et al., U.S. Patent Application Serial No. ~~09/152,677~~ No. 6,195,093, Attorney Docket No. 100931, entitled "Systems and Method for Controlling a Presentation Using Physical Objects," ~~filed September 14, 1998~~ issued February 27, 2001, which is incorporated herein by reference, in its entirety.

Please replace the paragraph starting on page 20, line 1, with the new paragraph, shown below.

XZ
In one embodiment, the frame objects are rectangular and are pre-cut to a correct size, allowing a detection of the physical attributes of the frame objects to allow the camera view control 120 to provide corresponding camera control, including detection for clipping the video stream 545 and showing the clipped view on a full screen display at a proper aspect ratio. In another embodiment, the tokens are virtual and re-sizable to maintain a correct aspect ratio.

Please replace the paragraph starting on page 22, line 3, with the new paragraph, shown below.

A³
An example enlargement of the tangible control surface 510 is shown in Fig. 6A. The tangible control surface 510 has the following features for supporting wide-angle view clipping:

Please replace the paragraph starting on page 24, line 13, with the new paragraph, shown below.

A⁴
Tokens may be active or inactive (e.g., cued for next display). For example a button indicator (650 and 655, for example) may be affixed to a token or a gesture sequence with the frame (e.g., small side-to-side motion) may be recognized by a location underlying the token.

Please replace the paragraph starting on page 29, line 1, with the new paragraph, shown below.

fb
Fig. 9 illustrates an Internet based embodiment of the present invention. A camera array 902 produces a video stream 910 that is fed into a server 920. The server 920 broadcasts (in response to a query) a panorama of scene 900 retrieved from the video stream 910, and an applet 960 or other program for presenting and selecting views from the panorama to a requesting computer, 940A for example (alternatively, the applet or other program may already be resident on the requesting computer).

Please replace the paragraph starting on page 29, line 10, with the new paragraph, shown below.

A⁴
The requesting computer 940A then displays the panorama and provides at least one drag and drop icon 942 for scene selection. The applet recognizes the location and size of the drag and drop icon 942 and sends clipping commands 965 identifying a requested view over the Internet to server 920. The server 920 utilizes the clipping commands to produce an image (high resolution, super-resolution, , or stereo

Al image, for example) that is then sent back to the original requesting computer 940A, now shown as 940B
with an image of the requested view.
